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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/811,254	10/811,254 03/26/2004		Douglas Bruce Wood	DN2004045	1646	
27280	7590	10/06/2006		EXAMINER		
THE GOO	DYEAR '	TIRE & RUBBER	JOHNSON	JOHNSON, VICKY A		
INTELLEC	TUAL PR	OPERTY DEPARTI	MENT 823	·		
1144 EAST MARKET STREET			ART UNIT	PAPER NUMBER		
AKRON C)H 44316	-0001		3682		

DATE MAILED: 10/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		10/811,254	WOOD, DOUGLAS BRUCE		
		Examiner	Art Unit		
		Vicky A. Johnson	3682		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	correspondence add	dress	
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. or period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from 1. cause the application to become ABANDONE	N. mely filed the mailing date of this co ED (35 U.S.C. § 133).		
Status					
2a)□	Responsive to communication(s) filed on This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under <i>E</i>	action is non-final. nce except for formal matters, pro		e merits is	
Dispositi	on of Claims				
5) □ 6) ☒ 7) □ 8) □ Applicati 9) □ 10) □	Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-20 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or on Papers The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the ore Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath or declaration is objected to by the Examiner Content of the oath of the o	vn from consideration. r election requirement. r. epted or b) □ objected to by the drawing(s) be held in abeyance. Selion is required if the drawing(s) is ob	e 37 CFR 1.85(a). pjected to. See 37 CF		
Priority u	ınder 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
2) 🔲 Notic 3) 🔯 Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	ate		

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Bombeshko et al (SU1366744).

Bombeshko et al teach the use of a belt having a plurality of spaced apart teeth, at least one tensile cord (4) extending along the belt spaced from the teeth, and an elastomeric material filling the teeth and encapsulating the tensile cord (abstract), the improvement comprising: at least one reinforcement cord (5) generally following along the at least one tensile cord having at least one overlay portion passing over the tensile cord and at least one loop portion extending down into at least one tooth to secure the tooth to the tensile cord (abstract).

3. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Nikonchuk et al (SU 1820089).

Nikonchuk et al teach the use of a belt having a plurality of spaced apart teeth, at least one tensile cord (2) extending along the belt spaced from the teeth, and an elastomeric material (3) filling the teeth and encapsulating the tensile cord (see Figs), the improvement comprising: at least one reinforcement cord (5) generally following

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along the at least one tensile cord having at least one overlay portion passing over the tensile cord and at least one loop portion extending down into at least one tooth to secure the tooth to the tensile cord (see Figs).

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

3,941,162	McCabe et al	(cord)
4,861,323	Kobayashi et al	(cord)
5,322,479	Le Devehat	(cord)
5,456,171	Biava et al	(cord)
6,174,825	Dutt	(cord)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vicky A. Johnson whose telephone number is (571) 272-7106. The examiner can normally be reached on Monday-Friday (7:00a-3:30p).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6217. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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